What is claimed is:

Sub 1 2

A method to update a software module, comprising:

- identifying a first version of the software module;
- identifying a second version of the software module;
- 4 determining which of the first version and the second version of the
- 5 software module is most current, and
- 6 indicating that version of the software module determined to be most
- 7 current.
- 1 2. The method of claim 1, further comprising obtaining that version of the
- 2 software module determined to be the most current version.
- 1 3. The method of claim 2, further comprising loading the obtained version of
- 2 the software module.
- 1 4. The method of claim 1, wherein the act of identifying a first version of the
- 2 software module comprises communicating with a physical device associated
- 3 with the software module.
- 1 5. The method of claim 4, wherein the act of communicating comprises
- 2 determining an identifier value of the physical device.
- 1 6. The method of claim 5, further comprising determining a subsystem
- 2 identifier value of the physical device.

- 1 7. The method of claim 4, wherein the act of communicating comprises
- 2 determining a basic input-output system version identifier value of the physical
- 3 device.
- 1 8. The method of claim 1, wherein the act of identifying a second version of
- 2 the software module comprises communicating with an update information
- 3 source.
- 1 9. The method of claim 8, wherein the act of communicating further
- 2 comprises:
- 3 identifying the software module to the update information source;
- 4 receiving, from the update information source, an indication of the second
- 5 version of the software module.
- 1 10. The method of claim 8, wherein the act of communicating comprises
- 2 communicating by a modem.
- 1 11. The method of claim 8, wherein the act of communicating comprises
- 2 communicating by a computer network.
- 1 12. The method of claim 8, wherein the act of communicating comprises
- 2 communicating with a database server device.



- 1 13. The method of claim 1, wherein the act of determining comprises
- 2 comparing at least one characteristic of the first identified first version of the
- 3 software module with the same characteristic of the second identified first
- 4 version of the software module.
- 1 14. The method of claim 1, wherein the act of indicating comprises visually
- 2 displaying an indication of the software module determined to be the most
- 3 current version to a user.
- 1 15. The method of claim 2, wherein the act of obtaining comprises retrieving
- that version of the software module determined to be the most current version
- 3 from an update source.
- 1 16. The method of claim 15, wherein the act of retrieving comprises retrieving
- 2 from an update source that is physically distinct from the location of the first
- 3 identified version of the software module.

A program storage device, readable by a programmable control device, comprising: instructions stored on the program storage device for causing the 3 programmable control device to 4 identify a first version of a software module; 5 identify a second version of the software module; 6 determine which of the first version and the second version of the 7 software module is most current; and 8 9 indicate that version of the software module determined to be most 10 current.

- 1 18. The program storage device of claim 17, further comprising instructions to
- 2 obtain that version of the software module determined to be most current
- 3 version.
- 1 19. The program storage device of claim 18, further comprising instructions to
- 2 load the obtained version of the software module.
- 1 20. The program storage device of claim 17, wherein the instructions to
- 2 identify a first version of the software module comprise instructions to
- 3 communicate with a physical device associated with the software module.
- 1 21. The program storage device of claim 20, wherein the instructions to
- 2 communicate comprise instructions to determine an identifier value of the
- 3 physical device.

- 1 22. The program storage device of claim 21, further comprising instructions to
- 2 determine a subsystem identifier value of the physical device.
- 1 23. The program storage device of claim 20, wherein the instructions to
- 2 communicate comprise instructions to determine a basic input-output system
- 3 version identifier value of the physical device.
- 1 24. The program storage device of claim 17, wherein the instructions to
- 2 identify a second version of the software module comprise instructions to
- 3 communicate with an update information source.
- 1 25. The program storage device of claim 24, wherein the instructions to
- 2 communicate further comprise instructions to:
- identify the software module to the update information source;
- receive, from the update information source, an indication of the second
- 5 version of the software module.
- 1 26. The program storage device of claim 24, wherein the instructions to
- 2 communicate comprise instructions to communicate by a modem.
- 1 27. The program storage device of claim 24, wherein the instructions to
- 2 communicate comprise instructions to communicate by a computer network.

- 1 28. The program storage device of claim 24, wherein the instructions to
- 2 communicate comprise instructions to communicate with a database server
- 3 device.
- 1 29. The program storage device of claim 17, wherein the instructions to
- 2 determine comprise instructions to compare at least one characteristic of the first
- 3 identified first version of the software module with the same characteristic of the
- 4 second identified first version of the software module.
- 1 30. The program storage device of claim 17, wherein the instructions to
- 2 indicate comprise instructions to visually display an indication of the software
- 3 module determined to be the most current version to a user.
- 1 31. The program storage device of claim 18, wherein the instructions to
- 2 obtain comprise instructions to retrieve that version of the software module
- determined to be the most current version from an update source.
- 1 32. The program storage device of claim 31, wherein the instructions to
- 2 retrieve comprise instructions to retrieve from an update source that is physically
- 3 distinct from the location of the first identified version of the software module.



- 1 33/ A computer executed method to update a software module, comprising:
- identifying a software module;
- automatically obtaining version information of the software module from a
- 4 local source;
- automatically obtaining version information of the software module from a
- 6 non-local source;
- 7 comparing the version information from the local source with the version
- 8 information from the non-local source; and
- automatically retrieving an update module for the software module if the
- version information from the non-local source is newer than the version
- information from the local source.
- 1 34. The method of claim 33, wherein the act of retrieving further comprises
- 2 updating the software module with the retrieved update module.
- 1 35. The method of claim 33, further comprising automatically updating the
- 2 software module with a local update module obtained from a local media source
- 3 if the version information from the local source is newer than the version
- 4 information from the non-local source
- 1 36. The method of claim 33, wherein the act of obtaining version information
- 2 from a local source comprises, obtaining version information from a registry file.
- 1 37. The method of claim 33, wherein the act of obtaining version information
- 2 from a local source comprises, obtaining version information from a local floppy
- 3 disk.



- 2 from a non-local source comprises, obtaining version information from a website.
- 1 38. The method of claim 33, wherein the act of obtaining version information
- 2 from a non-local source comprises, obtaining version information from a world
- 3 wide web site.
- 1 40. The method of claim 33, wherein the act of obtaining version information
- 2 from a non-local source comprises, obtaining version information from dial-in
- 3 server.